UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO.   : 7,864,725 B2
APPLICATION NO.   : 10/583229
DATED   : January 4, 2011
INVENTOR(S)   : Xiaodong Li et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 3, line 56, delete "vise versa." and insert -- vice versa. --, therefor.

In column 8, line 4, delete "MS_i" and insert -- MS_1 --, therefor.

In column 9, line 4, delete "MS," and insert -- MS_1 --, therefor.

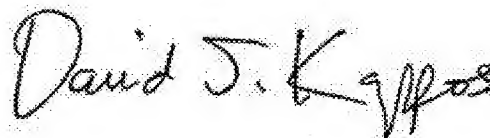In column 9, line 4, delete "MS_K" and insert -- MS_k --, therefor.

In column 9, line 51, delete "MS_i" and insert -- MS_1 --, therefor.

In column 11, line 38, in claim 13, delete "a" and insert -- α --, therefor.

In column 12, line 44, in claim 22, delete "$SINR_{mc}$" and insert -- $SINR_{MC}$ --, therefor.

In column 12, line 45, in claim 22, delete "and/is" and insert -- and I is --, therefor.

Signed and Sealed this
Twenty-seventh Day of December, 2011

David J. Kappos
Director of the United States Patent and Trademark Office